

Title (en)

System for the application of liquid products in agriculture

Title (de)

System zur Anwendung von Flüssigkeitsprodukten in der Landwirtschaft

Title (fr)

Système pour l'application de produits liquides en agriculture

Publication

EP 2438992 A1 20120411 (EN)

Application

EP 10195206 A 20101215

Priority

CL 2010001104 A 20101007

Abstract (en)

The system is designed for the application of liquid products in agriculture that uses the principle of electrostatic attraction, with high flows of water. The micronization of drops and the electrostatic charge of these microdrops to be sprayed take place in the nozzle of the system.

IPC 8 full level

B05B 1/20 (2006.01); **B05B 5/03** (2006.01)

CPC (source: EP US)

A01M 7/006 (2013.01 - EP US); **A01M 7/0071** (2013.01 - EP US); **B05B 1/202** (2013.01 - EP US); **B05B 5/03** (2013.01 - US); **B05B 5/035** (2013.01 - EP US); **B05B 5/0533** (2013.01 - EP US); **B05B 5/085** (2013.01 - EP US); **B05B 15/652** (2018.01 - EP US)

Citation (applicant)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2438992 A1 20120411; BR PI1005494 A2 20130409; PE 20121059 A1 20120809; US 2012085843 A1 20120412; US 2016235052 A1 20160818; US 9265242 B2 20160223

DOCDB simple family (application)

EP 10195206 A 20101215; BR PI1005494 A 20101220; PE 2010001128 A 20101210; US 201615050457 A 20160222; US 97040210 A 20101216